IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akira IRIGUCHI

Application No. Unknown

Filed: October 14, 2003

Art Unit: Unknown

Examiner: Unknown

Atty. Docket No.: 501558.20004

Customer No.: 026148

INK-JET PRINTING HEAD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313

Sir:

Ruth Montal

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Enclosed is Form PTO-1449 which lists the reference being cited along with a copy of the reference.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being

EXPRESS MAIL NO. EL 962 857 597 US

FACSIMILE

 $\hfill\square$ transmitted by facsimile on [date] to the U.S. Patent and

 $oxed{oxed}$ deposited with the United States Postal Service as Express Mail under 37 CFR 1.10 on October 14, 2003 and is addressed to the: Commissioner for Patents, Alexandria, VA 22313

Type Signature Name

Trademark Office.

(Signature of person mailing paper or fee)

(Signature of person mailing paper or fee)

Information Disclosure Statement Atty Docket No. 501558.20004 Page No. 2

The reference may be deemed to be pertinent to the above-identified application and is being made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the item and to independently ascertain its teaching.

1.	\boxtimes	Enclosed is PTO Form 1449 (and a duplicate thereof).					
2.		Items listed on the enclosed Form PTO-1449 are not in the English language.					
		For each of the following items, an English- language translation of that item or a portion thereof or a concise explanation of the relevance of that item is attached:					
		For each of the following items, a concise explanation of that item is incorporated in the specification of the above-identified application:					
		For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:					
3.	П	Submission in Accordance with 37 CFR § 1.98(d).					
		Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], o which the present application relies upon for an earlier filing date under 35 U.S.C. 120.					
4.	\boxtimes	Submission in Accordance with 37 CFR § 1.97(b).					
		This Information Disclosure Statement is being filed					
		\boxtimes With the application;					
		Within three months of the filing date of a national application;					
		Within three months of the date of entry of the national stage in an international application: or					

Information Disclosure Statement Atty Docket No. 501558.20004 Page No. 3

		Before the mailing date of a first Office Action on the merits,
		and NO FEE is due for consideration of this Information Disclosure Statement.
5.		Submission in Accordance with 37 CFR 1.97(c).
		This Information Disclosure Statement is being filed before the first mailing date of either
		A final action under § 1.113; or
		☐ A notice of allowance under § 1.311.
		A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or
		This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement.
6.		Submission in Accordance with 37 CFR 1.97(d).
		This Information Disclosure Statement is being filed after the mailing date of either
		☐ A final action under § 1.113; or
		☐ A notice of allowance under § 1.311,
		whichever comes first, but before payment of the issue fee, and is accompanied by
		a. One of the certifications pursuant to 37 CFR § 1.97(e), which is set forth below;
		 The attached petition requesting consideration of this Information Disclosure Statement; and
		c. The petition fee under 37 CFR § 1.17(i)(1), which is paid below.
7.	Cert:	fication Pursuant to 37 CFR 1.97(e).
		The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement; or

Information Disclosure Statement Atty Docket No. 501558.20004 Page No. 4

> The undersigned certifies that no item of \Box information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Fee Payment Being Made. 8.

- \$240.00 fee for submission under 37 CFR § 1.97(c).
- \$130.00 fee for submission under 37 CFR § 1.97(d).
- A check in the amount of \$[Amount] to cover the fee payment is enclosed.
- П Charge the fee to Deposit Account No. 50-1529. duplicate copy of this communication is attached.
- \boxtimes The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 50-1529. \bar{A} duplicate copy of this communication is enclosed.

Respectfully submitted,

Eugene Lebonne Reg. No. 1, 35, 93d

REED SMITH LLP

599 Lexington Avenue

29th Floor

New York, NY 10022

(P) 212 521-5400

Attorney for Applicant

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Complete if Known Substitute for form 1449A/PTO Unknown **Application Number** INFORMATION DISCLOSURE October 14, 2003 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Akira Iriguchi Unknown Art Unit (use as many sheets as necessary) Examiner Name Unknown Attorney Docket Number 501558.20004 Sheet of

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Document Number		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		us-222002/0105567	08/08/2002	Yamada et al.	pages 1-4 of the specification	
		US-				
		US-				
		US-				
		US-				
		US-			The company of the control of the co	
	ļ	US-	property in the control of the contr	NATE OF THE PARTY	ggy sings and the desired selection and the selection of	
		US-				
		US-	Augustian Company of the Company of		- Andreador description of the Control of the Contr	
		US-	Co. and approximate the control of t			
		US-		THE SECOND PROJECT A COMPANY OF THE PROPERTY O		
		US-		COLD SPACE AND ADDRESS OF THE PROPERTY OF THE	Control of the Contro	
		US-	.,,			
		US-		MATERIAL PROPERTY PROPERTY AND A STATE OF THE STATE OF TH	Annual an	
		US-	<u></u>	AND TAXABLE REST TELESCOPERATE SERVICES AND THE CONTRACT OF TH		
		US-				
		US-		borondo	and the second s	
		US-	96 to 1870 to 1870 to 1870 to 1870			
		US-			4	
		US-				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. 1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6			
Actuality (September of Companies)					ALL MANAGERS IN THE CONTRACTOR AND C				
			NAT 10 1011 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		the passence and the first or a common with a	l			
			,,,			-			
		THE PERSON OF TH			en year or a second of the set	1			
		and the state of t	MAN		**************************************	İ			
					TO AND THE COLUMN TWO IS NOT THE REAL PROPERTY.				
					TA MINE NO. COMMAN. THE PROPERTY OF PERSONS ASSESSMENT ASSESSMENT AS ASSESSMENT ASSESSMENT ASSESSMENT ASSESSMENT ASSESSMENT ASSESSME	i			
v.a. 03500									

Examiner	Date	
Signature	Considered	

Engish language Trainsland is address.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.